

FIG.1

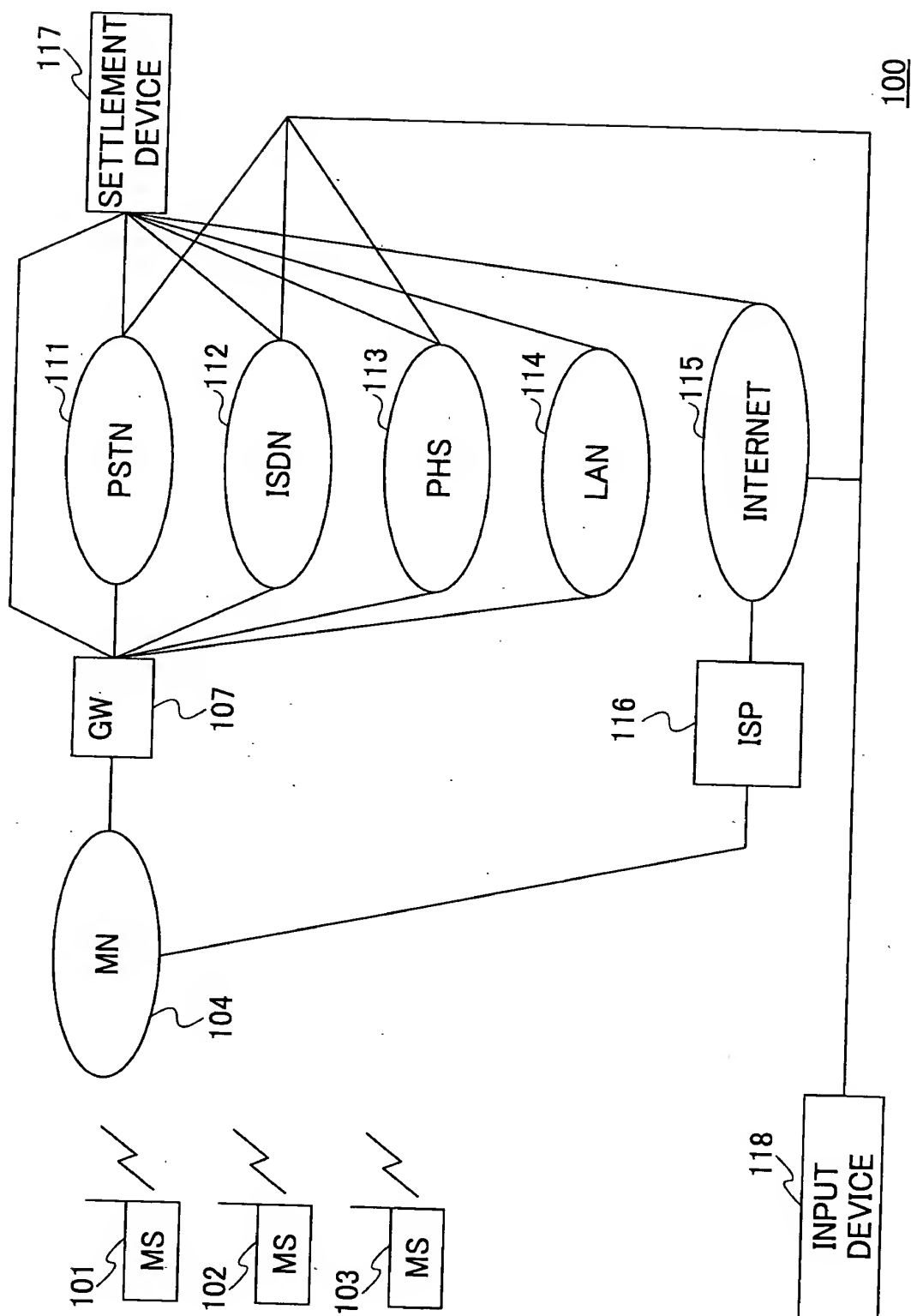


FIG.2

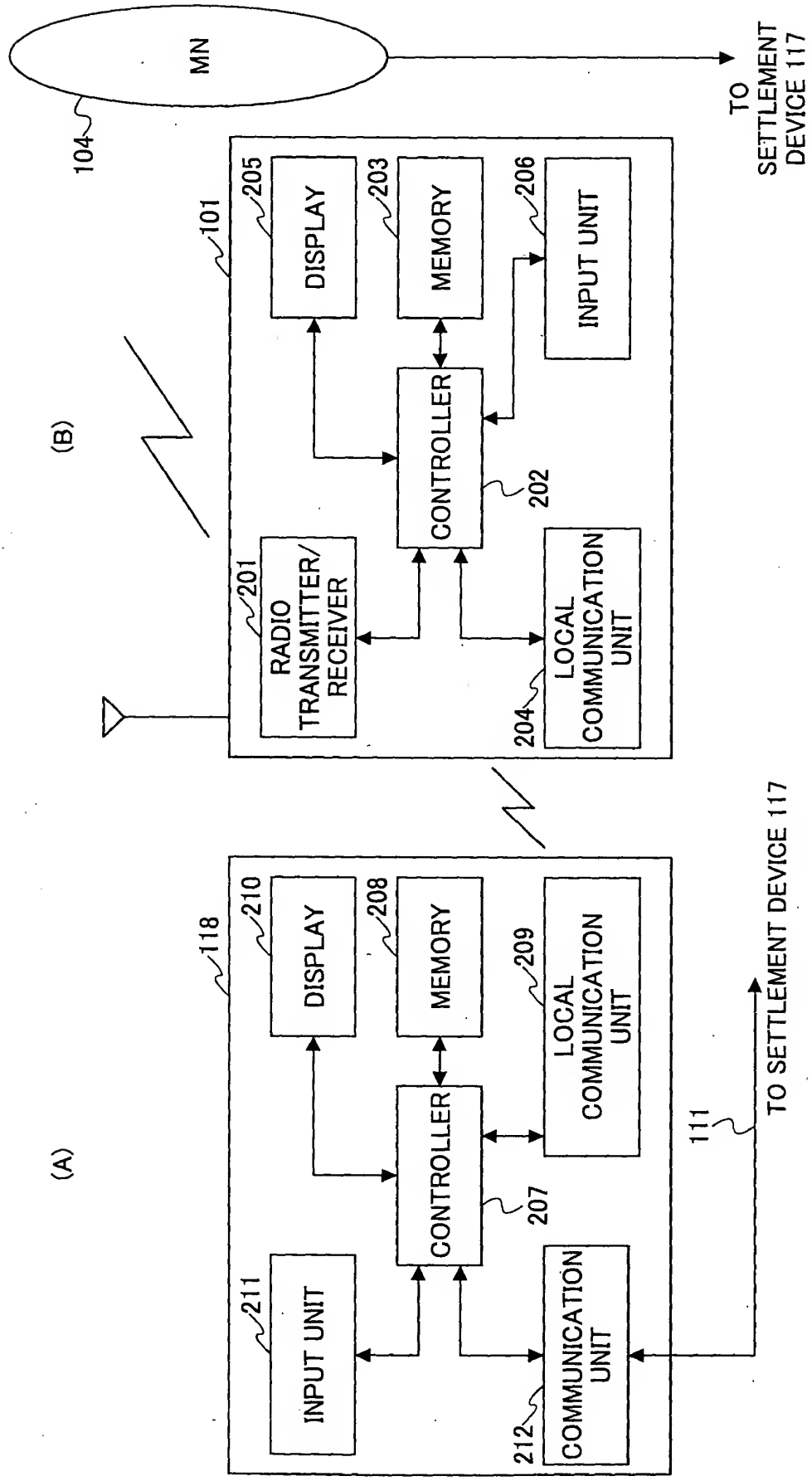


FIG. 3

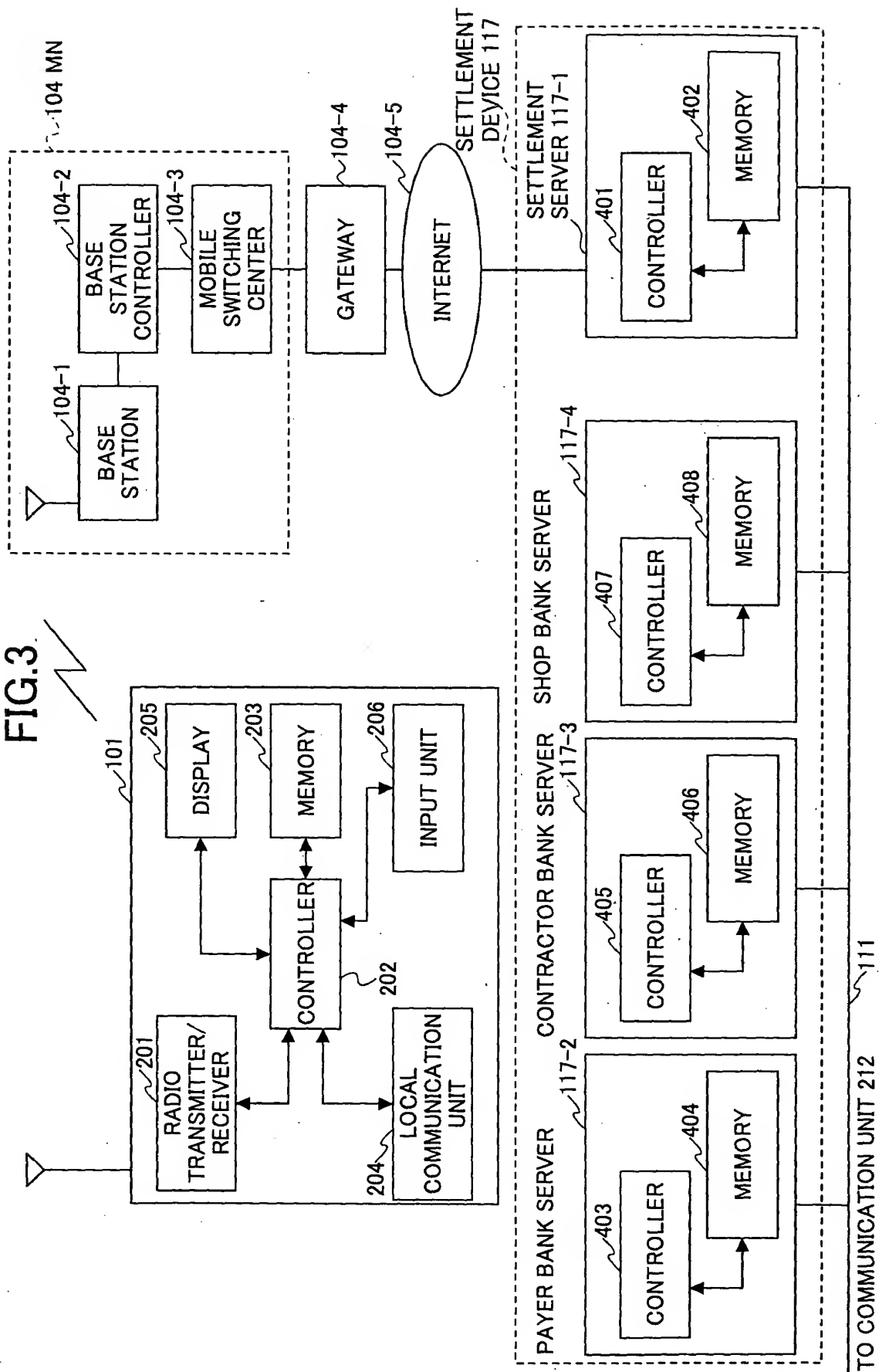


FIG.4

ITEMS ON SALE		
ID	NAME	PRICE
0001	CLOTHES	¥1000
0002	CONFECTIONERY	¥500
0003
...

ITEMS PURCHASED		
ITEM ID	NAME	PRICE
0001	CLOTHES	¥1000
0002	CONFECTIONERY	¥500
CHARGE	¥1575	
TRANSACTION ID	003	
TIME OF CONFIRMATION OF PAYMENT ACKNOWLEDGMENT	10:00	
MOBILE TERMINAL ID	XXXXXX1	
SECRET DATA	ABCDEFGG	

FIG.5

MOBILE TERMINAL ID	XXXXXX1	
SECRET DATA	ABCDEFGG	

ITEMS PURCHASED		
ITEM ID	NAME	PRICE
0001	CLOTHES	¥1000
0002	CONFECTIONERY	¥500
CHARGE	¥1575	
TRANSACTION ID	003	
TIME OF PAYMENT ACKNOWLEDGMENT	10:00	
CASH REGISTER ID	P	
TIME OF PAYMENT REPORT RECEPTION	12:00	
TIME OF PAYMENT REPORT ACKNOWLEDGMENT	12:30	

FIG.6

TERMINAL ID (SECRET DATA)	TRANSACTION ID	SHOP ID	ITEMS PURCHASED	RECEPTION TIME	PAYMENT COMPLETION FLAG	PAYMENT ACKNOWLEDGMENT FLAG
XXXXXX1 (ABCDEFG)	001	A	XXXXXX	11:10	1	1
	002	B	YYYYY	12:30	1	1
XXXXXX2	001	F	RRRRR	9:17	1	0
	002	F	GGGGG	17:36	0	0
...

XXXXXXN	001	E	QQQQQ	14:00	0	0